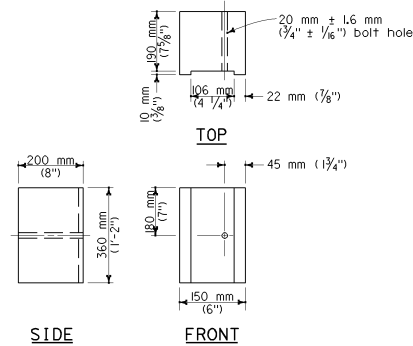
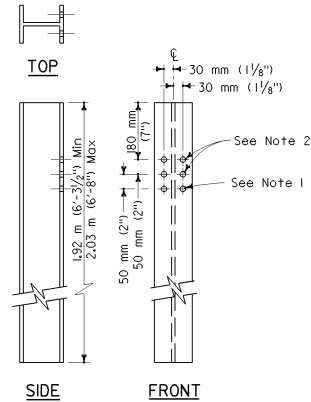


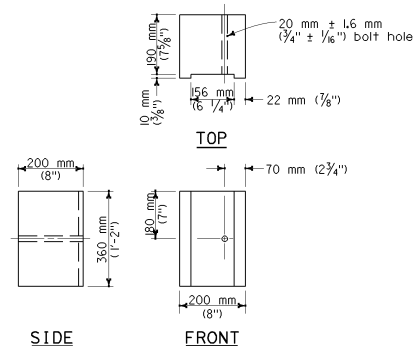
**MW 150 x 14 (W6 x 8.5 or W6 x 9)**  
**STEEL POST**



**150 mm x 200 mm (6" x 8")**  
**NOTCHED WOOD BLOCK**  
See Notes 3 and 4



**MW 150 x 22 (W6 x 15)**  
**STEEL POST**



**200 mm x 200 mm (8" x 8")**  
**NOTCHED WOOD BLOCK**  
See Notes 3 and 4

**NOTES:**

1. All holes in steel post shall be 21 mm (3/4") dia maximum.
2. Additional holes in steel post are required for potential adjustments of railing heights.
3. Dimensions shown for wood block are nominal.
4. Notched face of wood block faces steel post.

STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION  
**METAL BEAM GUARD RAILING**  
**STEEL POST AND**  
**WOOD BLOCK DETAILS**

These "Standard Plans for Construction of Local Streets and Roads" contain units in two systems of measurement: International System of Units (SI or "metric") and United States Standard Measures shown in the parentheses ( ). The measurements expressed in the two systems are not necessarily equal or interchangeable. See the "Foreword" at the beginning of this publication.

NO SCALE

**A77CA**

DIST.	COUNTY	ROUTE	POST MILES	SHEET TOTAL
			TOTAL PROJECT	NO. SHEETS

*Ellis K. Hirst*  
REGISTERED CIVIL ENGINEER

July 1, 2002  
PLANS APPROVAL DATE

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

Caltrans now has a web site! To get to the web site, go to <http://www.dtd.ca.gov>

SEAL OF THE PROFESSIONAL ENGINEER  
Ellis K. Hirst  
No. C17926  
Exp. 6-30-05  
STATE OF CALIFORNIA